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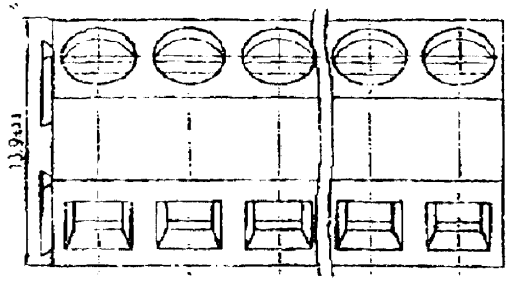
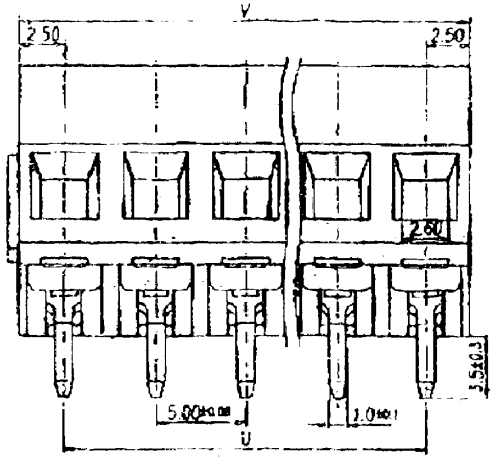
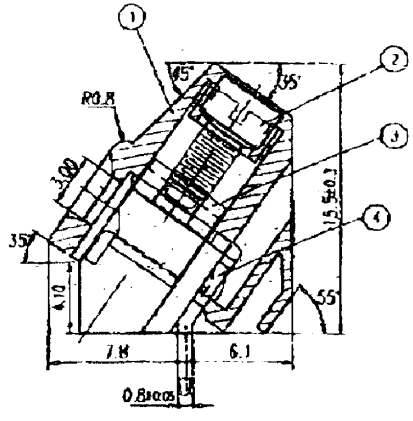
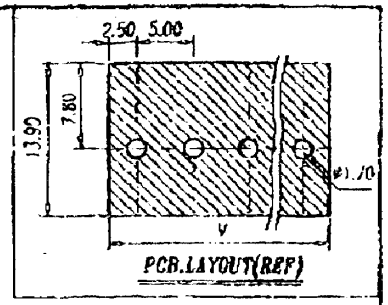
Jameco Part Number 161066

EK\EK500A









NOTES:

1. Rating 300V 10A
   PITCH 5.00mm
2. Insulation Withstands Voltage:
   AC 1500 V/MIN
3. Insulation Resistance:
   500MΩ or more at DC500V
4. Using Temperature Range:
   −40°C~+105°C
5. Screw Torque Value: 4kg-cm
6. Suitable Electric Wire: 22~12 AWG
   24
7. Undimensioned Tolerances:

—	∠	□	0.05/mm
⊥	//	≡	0.2/mm
PITCH ARRAY			0.05/mm
HOLE DIAMETER			±0.3

P	2	3	4	5	6	7	8	9	10	11	12	13
U	5.00	10.00	15.00	20.00	25.00	30.00	35.00	40.00	45.00	50.00	55.00	60.00
V	10.00	15.00	20.00	25.00	30.00	35.00	40.00	45.00	50.00	55.00	60.00	65.00

P	14	15	16	17	18	19	20	21	22	23	24
U	65.00	70.00	75.00	80.00	85.00	90.00	95.00	100.00	105.00	110.00	115.00
V	70.00	75.00	80.00	85.00	90.00	95.00	100.00	105.00	110.00	115.00	120.00

Tolerances for PITCH ERROR

ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTES
4	SOLDER PIN	0014B00100	P	COPPER	Tin Plated
3	WIRE CAGE	XD000008D00	P	STEEL	Ni 5/7n Plated
2	SCREW	SD8000,3400	P	STEEL	Ni6/7n Plated
1	HOUSING	D064A1XX00	1	PA66	GREEN

DWG.	RUAN	DATE	98.09.16	UNITS	MM	SHEET/OF	1/2
CHK.		DATE		SCALE	4:1 (2.5:1)		
APP.		DATE		NAME	EK500A-□□P		
DWG NO	SP-02-EK500APD						

REV.	CONTENT	CHK.	DATE
⚠	[illegible]	[illegible]	01.7.26
⚠	[illegible]	[illegible]	01.08.19